

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	4	("6087706" "6090661" "6150219" "6309933").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/18 18:57
L22	2	("6642130").URPN.	USPAT	OR	OFF	2006/11/18 18:59
S1	10	((("6511886") or ("5072266") or ("5198694") or ("5541425") or ("5604138") or ("5866931") or ("5907776") or ("6171959") or ("6218221") or ("6235580"))).PN.	USPAT	OR	OFF	2005/03/06 15:04
S2	10	((("6511886") or ("5072266") or ("5198694") or ("5541425") or ("5604138") or ("5866931") or ("5907776") or ("6171959") or ("6218221") or ("6235580"))).PN.	USPAT	OR	OFF	2005/03/05 22:53
S3	1804	((438/242) or (438/243) or (438/259) or (438/361) or (438/430) or (438/524)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/06 15:08
S4	356	S3 and (ldd or (lightly near2 dop\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 15:08
S5	18	S4 and ((dual adj diffusion adj MOSFET) or DMOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 15:09
S6	10	((("6511886") or ("5072266") or ("5198694") or ("5541425") or ("5604138") or ("5866931") or ("5907776") or ("6171959") or ("6218221") or ("6235580"))).PN.	USPAT	OR	OFF	2005/03/05 22:53
S7	10	((("6511886") or ("5072266") or ("5198694") or ("5541425") or ("5604138") or ("5866931") or ("5907776") or ("6171959") or ("6218221") or ("6235580"))).PN.	USPAT	OR	OFF	2005/03/06 15:05
S8	1804	((438/242) or (438/243) or (438/259) or (438/361) or (438/430) or (438/524)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/26 20:54

EAST Search History

S9	356	S8 and (ldd or (lightly near2 dop\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:45
S10	18	S9 and ((dual adj diffusion adj MOSFET) or DMOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/06 15:09
S11	1985	((438/242) or (438/243) or (438/259) or (438/361) or (438/430) or (438/524)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 17:08
S12	12995	((438/45) or (438/242) or (438/243) or (438/244) or (438/257) or (438/259) or (438/270) or (438/361) or (438/430) or (438/514) or (438/524) or (438/666) or (438/669) or (438/674) or (438/700) or (438/706) or (438/733) or (438/744) or (438/791)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 19:24
S13	6449	S12 and transistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 17:56
S14	2362	S13 and (spacer\$1 or ((sidewall\$1 or (side adj wall\$1)) with spacer\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 17:56
S15	1234	S14 and ("MOS" or (metal adj oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 17:57

EAST Search History

S16	14080	((438/45) or (438/156) or (438/212) or (438/242) or (438/243) or (438/244) or (438/257) or (438/259) or (438/268) or (438/270) or (438/361) or (438/430) or (438/514) or (438/524) or (438/666) or (438/669) or (438/674) or (438/700) or (438/706) or (438/733) or (438/743) or (438/744) or (438/756) or (438/757)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:31
S17	7117	S16 and transistor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 17:56
S18	2551	S17 and (spacer\$1 or ((sidewall\$1 or (side adj wall\$1)) with spacer\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 17:56
S19	1363	S18 and ("MOS" or (metal adj oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 18:11
S20	481	S19 and ((gate\$1 or electrode\$1) near5 (trench\$2 or groove\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 19:25
S21	13	("20020019119" "20020064918" "5100820" "5780896" "5937299" "6159781" "6197645" "6204133" "6214680" "6326290" "6350688" "6524916" "6630712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 18:57
S22	0	("6884669").URPN.	USPAT	OR	OFF	2006/03/03 19:00
S23	579	(438/259).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 19:24

EAST Search History

S24	505	S23 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 19:25
S25	15079	((438/45) or (438/156) or (438/212) or (438/242) or (438/243) or (438/244) or (438/257) or (438/259) or (438/268) or (438/270) or (438/361) or (438/430) or (438/514) or (438/524) or (438/666) or (438/669) or (438/674) or (438/700) or (438/706) or (438/733) or (438/743) or (438/744) or (438/756) or (438/757)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 19:37
S26	435971	"438"/\$.ccls. or "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:45
S27	1192052	gate\$1 or gate\$1electrode\$1 or (gate adj electrode\$1) near10 (trench\$2 or groove\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:47
S28	41855	"LDD" or (lightly near2 dop\$3) or lightly\$1dop\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:49
S29	33488	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:46
S30	24649	S26 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:48

EAST Search History

S31	92123	dry with etch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:49
S32	1915461	trench\$2 or groove\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:49
S33	8591	S31 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:49
S34	1054	S30 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 13:51
S35	1	("6642130").PN.	USPAT	OR	OFF	2006/09/29 15:08
S36	15335	((438/45) or (438/156) or (438/212) or (438/242) or (438/243) or (438/244) or (438/257) or (438/259) or (438/268) or (438/270) or (438/361) or (438/430) or (438/514) or (438/524) or (438/666) or (438/669) or (438/674) or (438/700) or (438/706) or (438/733) or (438/743) or (438/744) or (438/756) or (438/757)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 19:37
S37	440941	"438"/\$.ccls. or "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:45
S38	1204208	gate\$1 or gate\$1electrode\$1 or (gate adj electrode\$1) near10 (trench\$2 or groove\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:47

EAST Search History

S39	42535	"LDD" or (lightly near2 dop\$3) or lightly\$1dop\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:55
S40	1259318	extension\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:55
S41	1295853	S39 or S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 19:55
S42	124611	S38 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 20:13
S43	199316	ion\$1implant\$5 or (ion adj implant\$5) or dop\$3 with (substrate\$1 or wafer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 20:18
S44	33280	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 20:18
S45	2295	S36 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 20:18